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PTO/SB/05 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION

Attomey Docket No. First Inventor

IRANSMILIAL		iive 12m0er Ind Wasmoke Letrop
(Only for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail Label No.
APPLICATION ELEMENTS		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application
· · · · · · · · · · · · · · · · · · ·	eming utility patent application contents.	Washington, DC 20231
1. Submit an original and a d	rm (e.g., PTO/SB/17) Suplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
Applicant claims sr		8. Nucleotide and/or Amino Acid Sequence Submission
See 37 CFR 1.27.	(Total Bases []	(if applicable, all necessary)
3. Specification (preferred arrangement		a. Computer Readable Form (CRF)
- Descriptive title	of the invention e to Related Applications	b. Specification Sequence Listing on:
	arding Fed sponsored R & D	i. ☐ CD-ROM or CD-R (2 coples); or
	quence listing, a table,	ii.□ paper
or a computer pr	rogram listing appendix he Invention	c. Statements verifying identity of above copies
- Brief Summary	of the Invention	ACCOMPANYING APPLICATION PARTS
- Brief Description - Detailed Descrip	n of the Drawings (if filed)	g. Assignment Papers (cover sheet & document(s))
- Claim(s)	,	37 CFR 3.73(b) Statement Power of
- Abstract of the	Disclosure	10. (when there is an assignee) Attorney
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]		11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages]		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
a. Newly execu	ited (original or copy)	13. Preliminary Amendment
b. Copy from a (for continuat	prior application (37 CFR 1.63 (d)) ion/divisional with Box 17 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S)		15. Certified Copy of Priority Document(s)
Signad statement stacked delating inventor(s) named in the prior application, see 37 CFR		148 1 0.1
1.63(d)(2) and 1.33(b).		Other:
	Sheet. See 37 CFR 1.76	
17. If a CONTINUING APPLIC or in an Application Data She		pply the requisite information below and in a preliminary amendment,
Continuation	Divisional Continuation-in-part (CIP	of pnor application No.:
Prior application information.	Examiner	Group I Art Unit.
		the prior application, from which an eath or declaration is supplied under
		inuation or divisional application and is hereby incorporated by reference. rertently omitted from the submitted application parts.
	18. CORRESPON	DENCE ADDRESS
Gustomer Number or Ber God	Label	
Name	MARK A. KOCH	
		ast
Address		
City	Hamilton	State ON Zip Code L8M 1L9
Country	Canada te	eleptione (905)549-5880 Fax 545-2800
	MARK A 220011 /	
Name (Print/Type)	MARK A. KOCH	Registration No. (Attorney/Agent) 44,448
Signature	10/11/10	Date 18/02

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

OTAL AMOUNT OF PAYMENT	(\$)	3
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Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Chambers		
Examiner Name			
Group Art Unit			
Attorney Dooket No.	406DI		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
1. Indicated fees and credit any overpayments to:	Large Entity Small Entity	Fee Paid			
Deposit Account	Code (\$) Code (\$)	44 1910			
Number	105 130 205 65 Surcharge - late filing fee or oath				
Deposit Account Name	127 50 227 25 Surcharge - tate provisional filing fee or cover sheet				
Charge Any Additional Fee Required	139 130 139 130 Non English specification				
LJ Under 37 CFR 1 16 and 1 17 [1] Applicant claims small entity status	147 2,520 147 2,520 For filing a request for exparte reexamination				
500 37 CFR 1 27	112 920* 112 920* Requesting publication of SIR prior to				
2. Payment Enclosed: Check CY Credit card Money Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Framiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	118 390 216 195 Extension for reply within second month				
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Utility fling fee 370-6	119 310 219 155 Notice of Appeal				
106 320 206 160 Design filing fee	120 310 220 155 Filling a brief in support of an appeal				
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing				
108 710 208 355 Relsaue filing fee	138 1,510 138 1,510 Pelition to institute a public use proceeding				
114 150 214 75 Provisional filling fee	140 110 240 55 Pelition to revive - unavoidable				
SUBTOTAL (1) (\$)375.00]	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 520 Utility issue fee (or relissue)				
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee				
Total Claims -20" = X =	144 600 244 300 Plant Issue fee				
Independent -3" = X ==	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent	123 50 123 50 Petitions related to provisional applications				
	126 240 126 240 Submission of Information Disclosure Strit				
Lerge Entity Smell Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	881 40 881 40 flecording each palent assignment per property (times number of properties)				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a))				
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be	Ì			
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1 129(b))				
109 80 209 40 ** Reissue Independent claims over original patent	179 710 279 355 Request for Continued Exemination (RCE)				
110 18 210 9 "Relissue claims in excess of 20 and over original patent	169 900 189 900 Request for expedited examination or a design application				
SURTOTAL (2) (\$)	Other fee (specify)				
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* or number analyously hald if arealer. For Relasues, see above	, · · · · · · · · · · · · · · · · · · ·				

SUBMITTED BY			Complete (if applicable)					
Name (Print/Type)	MARK A.	KOCH /	. / 8	Registration No (Attorney/Agent)	44.448	Telephone (905)549	-5880
Signature	2001	but	The			Dele	hen 15	102

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Mark Arthur Koch, M.Eng., P.Eng., L.L.B., Barrister & Solicitor



866 Main Street East, Hamilton, Ontario, Canada L8M 1L9 • Tel:(905) 549-5880 • Fax:(905) 545-2800

January 14, 2002

YOUR FILE NO. 406P1

Courier Address:

Re: New Utility Patent Application
2011 South Clark Place
Arlington, Virginia
22202 USA

Telephone Contact: (703) 308-1202

Mailing address:

The Assistant Commissioner of Patents

Washington, D.C.

20231 U.S.A.

Dear Sirs:

Transmitted herewith for filing is a new utility patent application of:

Inventor: BILL CHAMBERS

For: TAMPER INDICATOR FOR A SMOKE DETECTOR

The following papers are enclosed:

__15__ sheets of specification including 15 claims

6 sheets of informal drawings including 21 drawings

An abstract

Declaration for Utility Patent

New Utility Patent Application Transmittal sheet

Fee Transmittal sheet

Self addressed return card verifying receipt of this package.

Please find enclosed form PTO-2038 Credit Card Payment in the amount of \$370.00.

Yours very truly

Mark Arthur Koch

44,448 MAK:pf Encl.

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